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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Application of:

JAMES M. KERNS and JOHN D. RUSSELL

Serial No.:

10/629,025

Filed

July 28, 2003

For

ENGINE OPERATION PARAMETER ESTIMATION METHOD

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

sir:

ASSOCIATE POWER OF ATTORNEY

The undersigned hereby appoints B. Anna McCoy, U.S. Patent Office Registration No. 46,077, as my agent to prosecute the above-identified application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Dated this 3rd day of November, 2004.

Respectfully submitted,

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